BRUHAT BANGALORE MAHANAGARA PALIKE									
NAME OF WORK :CONSTRUCTION OF Dr. B.R.AMBEDKAR BHAVAN IN KOGILU LAYOUT IN WARD No. 05									
Agency :Technical manger KRIDL									
MEASUREMENT SHEET - 1ST & Final Bill									
Measurements Taken On		22/11/18							
Chainage		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Remarks
From	To								
Item No.129		Digging of trench of 0.6m deep x 0.50 mtr wide refiling the trench to the required ground level and consolidating etc., complete and as per the directions of the Engineer-in-charge of the work.							
			Mtr	48				48.00	

Assistant Executive Engineer
Representative Sub-Division
KRIDL, BBMP, Bangalore

Assistant Engineer,
Project Sub Division,
BBMP, Bangalore

22/11/18

Assistant Executive Engineer,
Project Sub Division,
BBMP, Bangalore

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK :CONSTRUCTION OF Dr. B.R.AMBEDKAR BHAVAN IN KOGILU LAYOUT IN WARD No. 05

Agency :Technical manger KRIDL

MEASUREMENT SHEET - 1ST & Final Bill

Measurements Taken On		22/11/18							
Chainage		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Remarks
From	To								
Item No.130		Providing and filling sand in exvated trench to cover already laid UG cable to a depth of 150mm alround the cable as per the directions of the Engineer-in-charge of the work.							
			Mtr	48				48.00	

Executive Engineer
Sub-Division
BBMP, Bangalore

Assistant Engineer,
Project Sub Division,
BBMP, Bangalore

Assistant Executive Engineer,
Project Sub Division,
BBMP, Bangalore

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK :CONSTRUCTION OF Dr. B.R.AMBEDKAR BHAVAN IN KOGILU LAYOUT IN WARD No. 05

Agency :Technical manger KRIDL

MEASUREMENT SHEET - 1ST & Final Bill

Measurements Taken On		5/11/18							
Chainage		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Remarks
From	To								
Item No.131		Providing and laying in position 100mm dia stone ware pipe in existing trench as per the directions of the Engineer-in-charge of the work.							
			Mtr	28				28.00	

Assistant Executive Engineer
Yelahanka Sub-Division
KRIDL, BBMP, Bangalore

Assistant Engineer,
Project Sub Division,
BBMP, Bangalore

Assistant Executive Engineer,
Project Sub Division,
BBMP, Bangalore

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK :CONSTRUCTION OF Dr. B.R.AMBEDKAR BHAVAN IN KOGILU LAYOUT IN WARD No. 05

Agency :Technical manger KRIDL

MEASUREMENT SHEET - 1ST & Final Bill

Measurements Taken On		20/11/18							
Chainage		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Remarks
From	To								
Item No.132		Supplying and fixing of class A (medium duty) GI pipe of wall thick ness not less than 3.25mm on pole/wall/drain crossing with necessary clamping arrangements for UG cable of 1.1 KV class, as per the directions of the Engineer-in-charge of the work.							
			Mtr	15				15.00	

Assistant Executive Engineer
Malleshwaram Sub-Division
KRIDL, BBMP, Bangalore

Assistant Engineer,
Project Sub Division,
BBMP, Bangalore

Assistant Executive Engineer,
Project Sub Division,
BBMP, Bangalore

BRUHAT BANGALORE MAHANAGARA PALIKE									
NAME OF WORK :CONSTRUCTION OF Dr. B.R.AMBEDKAR BHAVAN IN KOGILU LAYOUT IN WARD No. 05									
Agency :Technical manger KRIDL									
MEASUREMENT SHEET - 1ST & Final Bill									
Measurements Taken On		20/11/18							
Chainage		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Remarks
From	To								
Item No.133		Supplying and fixing L.T cast iron pot heads suitable for 1.1 Kv class UG cable filled with necessory bitumin / insulating compound Complete with terminals, clamps, bolts, nuts and washers, as per the directions of the Engineer-in-charge of the work.							
			Rmt	1				1.00	

Assistant Executive Engineer
Director's Representative
Banaswadi Sub-Division
KRIDL, BBMP, Bangalore

Assistant Engineer,
Project Sub Division,
BBMP, Bangalore

Assistant Executive Engineer,
Project Sub Division,
BBMP, Bangalore
20/11/2018

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK :CONSTRUCTION OF Dr. B.R.AMBEDKAR BHAVAN IN KOGILU LAYOUT IN WARD No. 05

Agency :Technical manger KRIDL

MEASUREMENT SHEET - 1ST & Final Bill

Measurements Taken On		20/11/18							
Chainage		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Remarks
From	To								
Item No.134		Supplying and fiixing of heavy duty cable glands suitable for UG cable of 1.1 KV class, as per the directions of the Engineer-in-charge of the work.							
		63mm dia	Each	2				**2.00**	

Contractor's Representative

Assistant Executive Engineer
Padmanabhanagar Sub-Division
KRIDL, BBMP, Bangalore

Assistant Engineer,
Project Sub Division,
BBMP, Bangalore

Assistant Executive Engineer,
Project Sub Division,
BBMP, Bangalore

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK :CONSTRUCTION OF Dr. B.R.AMBEDKAR BHAVAN IN KOGILU LAYOUT IN WARD No. 05

Agency :Technical manger KRIDL

MEASUREMENT SHEET - 1ST & Final Bill

Measurements Taken On		20/11/18							
Chainage		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Remarks
From	To								
Item No.135		Supplying tinned copper lugs and crimping and wiring to terminal point for wire of the following sizes, as per the directions of the Engineer-in-charge of the work.							
		a) 50 sqmm Long Barrel	Each	12				**12.00**	
Item No.136									
		b) 6 sqmm	Each	12				**12.00**	

Assistant Executive Engineer
Contractor's Representative
Byatarayanapura Sub-Division
KRIDL, BBMP, Bangalore

Assistant Engineer,
Project Sub Division,
BBMP, Bangalore

Assistant Executive Engineer,
Project Sub Division,
BBMP, Bangalore

BRUHAT BANGALORE MAHANAGARA PALIKE									
NAME OF WORK :CONSTRUCTION OF Dr. B.R.AMBEDKAR BHAVAN IN KOGILU LAYOUT IN WARD No. 05									
Agency :Technical manger KRIDL									
MEASUREMENT SHEET - 1ST & Final Bill									
Measurements Taken On		20/6/18							
Chainage		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Remarks
From	To								
Item No.137		Supplying fixing and wiring earth electrode for grounding of lifts, transformers, DG sets etc using 40mm dia 2.9mm thick 2.5 mtr long GI pipe with GI funnel with mesh and suitable size reducer fixed on the top of the earth electrode. The funnel should be enclosed in a CC chamber of 400x400x400mm with a cast iron cover. The earth electrode shall have staggered holes of 12mm dia and the electrode should be covered 150mm alround with alternate layers of salt and charcoal from the bottom of the CC chamber. The connection from the electrode is to be established through GI strip using GI bolts and nuts, as per the directions of the Engineer-in-charge of the work.							
			Each	4				4.00	

Assistant Executive Engineer
Contractor's Representative
KRIDL, BBMP, Bangalore

Assistant Engineer,
Project Sub Division,
BBMP, Bangalore

Assistant Executive Engineer,
Project Sub Division,
BBMP, Bangalore

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK :CONSTRUCTION OF Dr. B.R.AMBEDKAR BHAVAN IN KOGILU LAYOUT IN WARD No. 05

Agency :Technical manger KRIDL

MEASUREMENT SHEET - 1ST & Final Bill

Measurements Taken On		20/11/18							
Chainage		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Remarks
From	To								
Item No.138		Supplying and running of GI/Copper strips for grounding connections, using necessary fixing materials as required and as per the directions of the Engineer-in-charge of the work.							
			Mtr	50				50.00	

Contractor's Representative

Assistant Executive Engineer
Rajarajeshwarinagara Sub-Division
KRIDL, BBMP, Bangalore

Assistant Engineer,
Project Sub Division,
BBMP, Bangalore

Assistant Executive Engineer,
Project Sub Division,
BBMP, Bangalore

BRUHAT BANGALORE MAHANAGARA PALIKE									
NAME OF WORK :CONSTRUCTION OF Dr. B.R.AMBEDKAR BHAVAN IN KOGILU LAYOUT IN WARD No. 05									
Agency :Technical manger KRIDL									
MEASUREMENT SHEET - 1ST & Final Bill									
Measurements Taken On		23/11/19							
Chainage		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Remarks
From	To								
Item No.139		Supplying of 2' feet - LED PVC Square Batten ..W with high quality diffuser with Life of 25000 burning hours & 70% lumen maintenance with CRI > 80. Power Input: 220-240V @ 50Hz & Power factor >0.9 along with CE approved drivers. 5 years Warranty against any manufacturing defect working under standard electrical condition. LED light fighting 4' - 28 watts, as per the directions of the Engineer-in-charge of the work.							
			Each	8				8.00	

Contractor's Representative

Assistant Executive Engineer
Byatarayanapura Sub-Division
KRIDL, BBMP, Bangalore

Assistant Engineer,
Project Sub Division,
BBMP, Bangalore

Assistant Executive Engineer,
Project Sub Division,
BBMP, Bangalore
26/11/2019

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK :CONSTRUCTION OF Dr. B.R.AMBEDKAR BHAVAN IN KOGILU LAYOUT IN WARD No. 05

Agency :Technical manger KRIDL

MEASUREMENT SHEET - 1ST & Final Bill

Measurements Taken On		23/11/18							
Chainage		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Remarks
From	To								
Item No.140		Supplying and fixing PBBC/Bakelite straight or slant batten holder and wiring with 60w/230 volts lamp, as per the directions of the Engineer-in-charge of the work.							
			Each	12				12.00	

Contractor's Representative

Assistant Executive Engineer
Kataravanapura Sub-Division
KRIDL, BBMP, Bangalore

Assistant Engineer,
Project Sub Division,
BBMP, Bangalore

Assistant Executive Engineer,
23/11/2018
Project Sub Division,
BBMP, Bangalore

BRUHAT BANGALORE MAHANAGARA PALIKE									
NAME OF WORK :CONSTRUCTION OF Dr. B.R.AMBEDKAR BHAVAN IN KOGILU LAYOUT IN WARD No. 05									
Agency :Technical manger KRIDL									
MEASUREMENT SHEET - 1ST & Final Bill									
Measurements Taken On		23/11/18							
Chainage		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Remarks
From	To								
Item No.141		Supplying capacitor type ceiling fan complete with down rod blades, shackle, canopies etc., for operation on 230 volts, 50 cycles. Single phase AC supply conforming to ISS-374-1979 and with double ball bearing system, 56" Sweep (1400mm) Regular moduel, as per the directions of the Engineer-in-charge of							
			Each	10				10.00	

Assistant Executive Engineer
Contractor's Representative
Vijayanagara Sub-Division
KRIDL, BBMP, Bangalore

Assistant Engineer,
Project Sub Division,
BBMP, Bangalore

23/11/2018
Assistant Executive Engineer,
Project Sub Division,
BBMP, Bangalore

BRUHAT BANGALORE MAHANAGARA PALIKE									
NAME OF WORK :CONSTRUCTION OF Dr. B.R.AMBEDKAR BHAVAN IN KOGILU LAYOUT IN WARD No. 05									
Agency :Technical manger KRIDL									
MEASUREMENT SHEET - 1ST & Final Bill									
Measurements Taken On		23/11/19							
Chainage		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Remarks
From	To								
Item No.142		Supplying exhaust fan of 1440 RPM of 300mm (12") sizewith bracket blades complete for light duty suitable to operate on 230V 50Hz. AC Supply, as per the directions of the Engineer-in-charge of the work.							
			Each	2				2.00	

Contractor's Representative

Assistant Executive Engineer
Narayanapura Sub-Division
KRIDL, BBMP, Bangalore

Assistant Engineer,
Project Sub Division,
BBMP, Bangalore

23/11/2019

Assistant Executive Engineer
Project Sub Division
BBMP, Bangalore

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK :CONSTRUCTION OF Dr. B.R.AMBEDKAR BHAVAN IN KOGILU LAYOUT IN WARD No. 05

Agency :Technical manger KRIDL

MEASUREMENT SHEET - 1ST & Final Bill

Measurements Taken On		27/11/18							
Chainage		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Remarks
From	To								
Item No.143		Fixing all types and all capacities fluorescent / false ceiling/spotlight/ CFLfittings indoor on the wall/ ceiling/rafters / girders using 23/0.0076" twin twisted RVC insulated wires, required nos of round blocks and clamps (if required), as per the directions of the Engineer-in-charge of the work.							
			Each	16				16.00	

Contractor's Representative

Assistant Executive Engineer
Yelahanka Sub-Division
KRIDL, BBMP, Bangalore

Assistant Engineer,
Project Sub Division,
BBMP, Bangalore

28/11/2018

Assistant Executive Engineer,
Project Sub Division,
BBMP, Bangalore

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK :CONSTRUCTION OF Dr. B.R.AMBEDKAR BHAVAN IN KOGILU LAYOUT IN WARD No. 05

Agency :Technical manger KRIDL

MEASUREMENT SHEET - 1ST & Final Bill

Measurements Taken On		27/11/18							
Chainage		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Remarks
From	To								
Item No.144		Fixing fluorescent light using 2mtr long 19mm 18 SWG enameled braised conduit of two Nos. rod pendent with ball socket with check nuts all nickel plated, as per the directions of the Engineer-in-charge of the							
			Each	16				16.00	

Contractor's Representative

Assistant Executive Engineer
Balagangapura Sub-Division
KRIDL, BBMP, Bangalore

Assistant Engineer,
Project Sub Division,
BBMP, Bangalore

28/11/2018

Assistant Executive Engineer,
Project Sub Division,
BBMP, Bangalore

BRUHAT BANGALORE MAHANAGARA PALIKE									
NAME OF WORK :CONSTRUCTION OF Dr. B.R.AMBEDKAR BHAVAN IN KOGILU LAYOUT IN WARD No. 05									
Agency :Technical manger KRIDL									
MEASUREMENT SHEET - 1ST & Final Bill									
Measurements Taken On		27/11/18							
Chainage		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Remarks
From	To								
Item No.145		Fixing a ceiling /Wall mounting fan of all capacities and all types to the existing 'S' hook with fan regulator to the existing board together with supplying and fixing 5 amps.ceiling rose,necessary length of 23/0.0076 inch PVC insulated twin twisted copper wire of approved quality, mounted on a suitable aize wooden board and wired, as per the directions of the Engineer-in-charge of the work.							
			Each	10				10.00	

Contractor's Representative

Assistant Executive Engineer
Byatarayanapura Sub-Division
KRIDL, BBMP, Bangalore

Assistant Engineer,
Project Sub Division,
BBMP, Bangalore

Assistant Executive Engineer,
Project Sub Division,
BBMP, Bangalore

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK :CONSTRUCTION OF Dr. B.R.AMBEDKAR BHAVAN IN KOGILU LAYOUT IN WARD No. 05

Agency :Technical manger KRIDL

MEASUREMENT SHEET - 1ST & Final Bill

Measurements Taken On		28/11/18 and 29/11/18							
Chainage		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Remarks
From	To								
Item No.147		Fixing one Exhast fan in the nitch already left in the wall with bolts and nets and 5 amps. Ceiling rose with sufficient length of 23 / 0.0076 inch PVC insulated twin core wire, as per the directions of the Engineer-in-charge of the work.	Each	2				2.00	
Item No.148		**Electrical Deposit**	No.	1				**4172.00**	
		Account Id :- 8013937768							

Assistant Executive Engineer
Rajarajeshwarinagar Sub-Division
KRIDL, BBMP, Bangalore

Assistant Engineer,
Project Sub Division,
BBMP, Bangalore

Assistant Executive Engineer,
Project Sub Division,
BBMP, Bangalore